

## Compound TN11947

## Chemical Properties

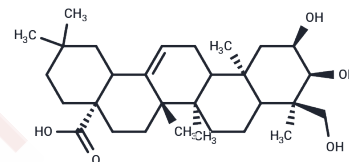
CAS No. :

Formula: C<sub>30</sub>H<sub>48</sub>O<sub>5</sub>

Molecular Weight: 488.71

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



## Biological Description

Description

(4a<sub>S</sub>,6a<sub>S</sub>,6b<sub>R</sub>,9<sub>R</sub>,10<sub>S</sub>,11<sub>R</sub>,12a<sub>R</sub>)-10,11-dihydroxy-9-(hydroxymethyl)-2,2,6a,6b,9,12a-hexamethyl-1,2,3,4,4a,5,6,6a,6b,7,8,8a,9,10,11,12,12a,12b,13,14b-icosahydricene-4a-carboxylic acid is a high-purity biochemical reagent suitable for biochemical experiments and drug synthesis research.

## Preparing Stock Solutions

|       | 1mg       | 5mg       | 10mg      |
|-------|-----------|-----------|-----------|
| 1 mM  | 2.0462 mL | 10.231 mL | 20.462 mL |
| 5 mM  | 0.4092 mL | 2.0462 mL | 4.0924 mL |
| 10 mM | 0.2046 mL | 1.0231 mL | 2.0462 mL |
| 50 mM | 0.0409 mL | 0.2046 mL | 0.4092 mL |

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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